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	ADD R3, R3, RØ	00111 — -	Ш	ш	ш	(SOA+SOB) TOS	1 1 1 1 1 1 1 1 1	lload <sup>2</sup> (RF=Ø,RE=2)	LDR R3,[Rvars,#4] LDR R2,[Rvars,#0] \	10011	SOC TOS-3	SOD TOS-2	SOE TOS-1	SOF TOS
iadd (SA=-1)			S			<del>~</del>	1		*	01000	SOC TOS-1	SOD TOS	ш	ш .
iadd (RF=2,RF>1)	LDR R3[RStack,#-4]i (POP)	01000	SOA TOS	ш	Ш	SOB TOS-1	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!	lload <sup>2</sup> (RF=Ø,RE>2)	✓ STR R3[RSlack],#-4 (PUSH)	00100	SOC TOS-1	SOD TOS	ш	(SOA+SOB) TOS FIG. 6
	Stack,#-4]! ∱	00100	SOA TOS	Ш	ш	Ш	1	1  RE>2)	LDR R1,[Rvars,#4] LDR RØ,[Rvars,#0] \	0	008	SO		/os)
iadd (RF=2,RF>Ø)	/ LDR RØ[RStack,#-4]! (POP) /	00000	ш	ш	ш	ш	1	/ lload <sup>1</sup>   / (RF=Ø,RE>2)	/ LDR R	00000	ш	ш	ш	SOA+SOB) TOS
JAVA INSTRUCTION	ARM INSTRUCTION(S)	STATE	RØ	R1	R2	R3	-	JAVA INSTRUCTION	ARM INSTRUCTIONS	STATE	RØ	R1	R2	R3













